OMB No. 0651-0011 Page 1 f 5 Atty D cket No. Rec d POTAPTO 2 4 MAR 2000 National Stage of INFORMATION DISCLOSURE CITATION International Application No. (Use several sheets if n cessary) 05725.0553-00000 PCT/FR98/01922 **Applicant** Sandrine DECOSTER et al. **National Stage Entry** Group March 24, 2000 Unassigned **U.S. PATENT DOCUMENTS** *Examiner **Document** Sub **Filing Date** Inithal Number Date Name Class Class If Appropriate 2,261,002 Oct. 28, 1941 Ritter Jan. 27, 1942 2,271,378 Searle 3 2,273,780 Feb. 17, 1942 Dittmar 4 2,375,853 May 15, 1945 Kirby 2,388,614 5 Nov. 6, 1945 Kirby et al. 2.454.547 6 Nov. 23, 1948 Bock et al. FOREIGN PATENT DOCUMENTS Sub Translati n Document Number Date Country Class Class Yes No 7 EP 0 122 324 Oct. 24, 1984 Europe 9 EP 0 337 354 Oct. 18, 1989 Europe EP 0 811 371 Dec. 10, 1997 Ежоре **Abstract** 9 10 FR 1 583 363 Oct. 24, 1969 France Х 11 FR 2 077 143 Oct. 14, 1971 France **Abstract** France Abstract 12 FR 2 080 759 Nov. 19, 1971 Abstract 13 FR 2 162 025 Jul. 13, 1973 France OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) M.R. Porter, "Handbook of Surfactants", Blackie & Son Ltd., Glasgow & London, 1991, pp. 116-14 178. English language Derwent Abstract of EP 0 811 371. 15 English language Derwent Abstract of FR 2 077 143. 16 17 English language Derwent Abstract of FR 2 080 759. 18 English language abstract of FR 2 162 025. English language Derwent Abstract of FR 2 280 361. Date Considered Examiner not considered be carse not received

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09/509315 fou flect Atty Docket No. INFORMATION DISCLOSURE CITATION National Stage of International Application No. PCT/FR98/01922 (Use several sh ets if necessary) 05725.0553-00000 **Applicant** Sandrine DECOSTER et al. **National Stage Entry** Group March 24, 2000 Unassigned **U.S. PATENT DOCUMENTS** *Examiner **Document** Sub Filing Date Initial Number Date Class If Appropriate Name Class 20 2,528,378 Oct. 31, 1950 Mannheimer 21 2,781,354 Feb. 12, 1957 Mannheimer 22 2,964,347 Nov. 22, 1960 Floyd 23 3,206,462 Sep. 14, 1965 **McCarty** 3,227,615 24 Jan. 4, 1966 Korden 25 3,632,559 Jan. 4, 1972 Matter et al.

FOREIGN PATENT DOCUMENTS									
	Document Number	Date	Country	Class	Sub Class	Transla Yes	ition No		
26	FR 2 190 406	Feb. 1, 1974	France				Х		
27	FR 2 252 840	Jun. 27, 1975	France	2			Х		
28	FR 2 270 846	Dec. 12, 1975	France				X		
29	FR 2 280 361	Feb. 27, 1976	France			Abstract			
30	FR 2 316 271	Jan. 28, 1977	France			Abstract			
31	FR 2 320 330	Mar. 4, 1977	France			Abstract			
32	FR 2 336 434	Jul. 22, 1977	France			Abstract			
	27 28 29 30 31	Number 26 FR 2 190 406 27 FR 2 252 840 28 FR 2 270 846 29 FR 2 280 361 30 FR 2 316 271 31 FR 2 320 330	Document Number Date 26 FR 2 190 406 Feb. 1, 1974 27 FR 2 252 840 Jun. 27, 1975 28 FR 2 270 846 Dec. 12, 1975 29 FR 2 280 361 Feb. 27, 1976 30 FR 2 316 271 Jan. 28, 1977 31 FR 2 320 330 Mar. 4, 1977	Document Number Date Country 26 FR 2 190 406 Feb. 1, 1974 France 27 FR 2 252 840 Jun. 27, 1975 France 28 FR 2 270 846 Dec. 12, 1975 France 29 FR 2 280 361 Feb. 27, 1976 France 30 FR 2 316 271 Jan. 28, 1977 France 31 FR 2 320 330 Mar. 4, 1977 France	Document Number Date Country Class 26 FR 2 190 406 Feb. 1, 1974 France 27 FR 2 252 840 Jun. 27, 1975 France 28 FR 2 270 846 Dec. 12, 1975 France 29 FR 2 280 361 Feb. 27, 1976 France 30 FR 2 316 271 Jan. 28, 1977 France 31 FR 2 320 330 Mar. 4, 1977 France	Document Number Date Country Class Sub Class 26 FR 2 190 406 Feb. 1, 1974 France 27 FR 2 252 840 Jun. 27, 1975 France 28 FR 2 270 846 Dec. 12, 1975 France 29 FR 2 280 361 Feb. 27, 1976 France 30 FR 2 316 271 Jan. 28, 1977 France 31 FR 2 320 330 Mar. 4, 1977 France	Document Number Date Country Class Sub Class Translatives 26 FR 2 190 406 Feb. 1, 1974 France France Image: Class Sub		

		OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)
	33	English language abstract of FR 2 316 271.
	34	English language Derwent Abstract of FR 2 320 330.
	35	English language Derwent Abstract of FR 2 336 434.
	36	English language abstract of FR 2 368 508.
	37	English language Derwent Abstract of FR 2 383 660.
	38	English language abstract of FR 2 393 573.
	39	English language abstract of FR 2 413 907.
Examiner	R	not considered becase n. + received Pate Considered 5.5.01

* EXAMINER: Initial if reference considered, whether or not citati n is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Page 3 of 5				400 D		r/DTO	OMB No. 0	651-001
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			U.S. PATE	NT DOCUMENTS				
*Examiner Initial		Document Number	Date	Name	Class	Sub Class	Filing If Appro	
	40	3,874,870	Apr. 1, 1975	Green et al.				
	41	3,912,808	Oct. 14, 1975	Sokol				
	42	3,929,990	Dec. 30, 1975	Green et al.			·	
	43	३ ,966,904	Jun. 29, 1976	Green et al.		:		
	44	4,001,432	Jan. 4, 1977	Green et al.				
	45	4,005,193	Jan. 25, 1977	Green et al.				
			FORFIGN PA	TENT DOCUMENTS				
		Document				Sub	Transl	
	 	Number	Date	Country	Class	Class	Yes	<u>No</u>
	46	FR 2 368 508	May 19, 1978	France			Abstract	
	47	FR 2 383 660	Oct. 13, 1978	France			Abstract	
	48	FR 2 393 573	Jan. 5, 1979	France			Abstract	
	48	FR 2 413 907	Aug. 3, 1979	France			Abstract	
	50	FR 2 470 596	Jun. 12, 1981	France			Abstract	
	51	FR 2 505 348	Nov. 12, 1982	France			Abstract	
	52	FR 2 519 863	Jul. 22, 1983	France	<u> </u>		Abstract	
	.	OTHER DOCUM	ENTS (Including A	Author, Title, Date, P	ertinent P	ages, Etc	c.)	
	53	English languag	e abstract of FR 2	470 596.				
<u> </u>	54	English languag	e abstract of FR 2	505 348.	X			
	55	English languag	e abstract of FR 2	519 863.	1			
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Applicant

Sandrine DECOSTER et al.

National Stage Entry

Group

March 24, 2000

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U.S. PATENT DOCUMENTS

*Examiner Initial		Document Number	Date	Name	Class	Sub Class	Filing Date If Appropriate
	56	4,025,617	May 24, 1977	Green et al.			
	57	4,025,627	May 24, 1977	Green et al.			
	58	4,025,653	May 24, 1977	Green et al.			
	59	4,026,945	May 31, 1977	Green et al.			
	60	4,027,020	May 31, 1977	Green et al.			
	61	4,031,307	Jun. 21, 1977	DeMartino et al.			

			FUREIGN PA	TENT DOCUMENTS,	<i></i>			
		Document Number	Date	Country	Class	Sub Class	Transl Yes	ation No
(62	FR 2 542 997	Sep. 28, 1984	France				Х
(63	FR 2 598 611	Nov. 20, 1987	France				X
(64	WO 94/06403	Mar. 31, 1994	PCT				
(65	WO 94/06410	Mar. 31, 1994	PCT				
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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Atty Docket No. Serial No. 24 MAR 2000									
INFOR	MATIC	ON DISCLOSURE	CITATION	Atty Docket No.		Serial No. 4 MAK 2000 National Stage of International Application No.			
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			U.S. PATE	NT DOCUMENTS					
*Examiner		Document				Sub	Filing Date		
Initial		Number	Date	Name	Class	Class	If Appropriate		
	66	4,131,576	Dec. 26, 1978	lovine et al.					
	67	4,172,887	Oct. 30, 1979	Vanlerberghe et al.					
	68	4,217,914	Aug. 19, 1980	Jacquet et al.	1				
	68	4,529,586	Jul. 16, 1985	De Marco et al.	7				
	70	4,591,610	May 27, 1986	Grollier					
	71	4,839,166	Jun. 13, 1989	Grollier et al.					
72 5,667,771 Sep. 16, 1997			Carballada et al.						
	FOREIGN PATENT DOCUMENTS								
		Document Number	Date	Country	Class	Sub Class	Translation Yes No		
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)									
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